

City of Tempe
Project No. 5401884
Bridge Maintenance 2015

BID TABULATION

BID DATE: 1/13/15
BID TIME: 9:00 AM

| | | | | ENGINEER'S ESTIMATE | | TRUESDELL CORPORATION | | DBA CONSTRUCTION | | J. BANICKI CONSTRUCTION | |
|--------------------------------------|--|----------|------|------------------------|-------------|--------------------------|-------------|---------------------|-------------|----------------------------|-------------|
| Western Canal Bridge (STR. No. 8665) | | | | | | | | | | | |
| Item No. | Description | Quantity | Unit | Unit Cost | Total Cost | Unit Cost | Total Cost | Unit Cost | Total Cost | Unit Cost | Total Cost |
| 6011 | BRIDGE REPAIR (METHACRYLATE SEAL DECK CRACK) | 239 | SY | \$15.00 | \$3,585.00 | \$11.00 | \$2,629.00 | \$16.00 | \$3,824.00 | \$32.00 | \$7,648.00 |
| 9243 | APPLY PAINT | 1 | LS | \$1,000.00 | \$1,000.00 | \$1,650.00 | \$1,650.00 | \$3,200.00 | \$3,200.00 | \$1,450.00 | \$1,450.00 |
| 9244 | CONSTRUCT NEW CONCRETE RAMP | 240 | SF | \$20.00 | \$4,800.00 | \$22.00 | \$5,280.00 | \$57.00 | \$13,680.00 | \$40.00 | \$9,600.00 |
| 700 | TRAFFIC CONTROL | 1 | LS | \$1,200.00 | \$1,200.00 | \$500.00 | \$500.00 | \$1,100.00 | \$1,100.00 | \$540.00 | \$540.00 |
| TOTAL: | | | | | \$10,585.00 | | \$10,059.00 | | \$21,804.00 | | \$19,238.00 |
| Western Canal Bridge (STR No. 9378) | | | | | | | | | | | |
| 3211 | ASPHALT CONCRETE PAVEMENT | 70 | SY | \$33.30 | \$2,331.00 | \$110.00 | \$7,700.00 | \$152.00 | \$10,640.00 | \$114.00 | \$7,980.00 |
| 3501 | REMOVAL OF ASPHALTIC CONCRETE PAVEMENT | 70 | SY | \$10.00 | \$700.00 | \$22.00 | \$1,540.00 | \$62.00 | \$4,340.00 | \$90.00 | \$6,300.00 |
| 3502 | SAW CUTTING | 89 | LF | \$3.00 | \$267.00 | \$3.00 | \$267.00 | \$20.00 | \$1,780.00 | \$6.00 | \$534.00 |
| 6011 | BRIDGE REPAIR (METHACRYLATE SEAL DECK CRACK) | 841 | SY | \$15.00 | \$12,615.00 | \$11.00 | \$9,251.00 | \$15.00 | \$12,615.00 | \$21.00 | \$17,661.00 |
| 7011 | OBLITERATE PAVEMENT MARKING (STRIPE) | 995 | LF | \$1.00 | \$995.00 | \$0.50 | \$497.50 | \$1.00 | \$995.00 | \$1.00 | \$995.00 |
| 7041 | PAVEMENT MARKING (WHITE OR YELLOW SPRAYED THERMOPLASTIC) (0.09") | 1032 | LF | \$0.25 | \$258.00 | \$0.80 | \$825.60 | \$1.00 | \$1,032.00 | \$1.50 | \$1,548.00 |
| 700 | TRAFFIC CONTROL | 1 | LS | \$5,000.00 | \$5,000.00 | \$1,000.00 | \$1,000.00 | \$3,400.00 | \$3,400.00 | \$15,700.00 | \$15,700.00 |
| TOTAL: | | | | | \$22,166.00 | | \$21,081.10 | | \$34,802.00 | | \$50,718.00 |
| Western Canal Bridge (STR No. 9382) | | | | | | | | | | | |
| 3211 | ASPHALTIC CONCRETE PAVEMENT | 112 | SY | \$33.30 | \$3,729.60 | \$110.00 | \$12,320.00 | \$76.00 | \$8,512.00 | \$86.00 | \$9,632.00 |
| 3501 | REMOVAL OF ASPHALTIC CONCRETE PAVEMENT | 112 | SY | \$10.00 | \$1,120.00 | \$22.00 | \$2,464.00 | \$54.00 | \$6,048.00 | \$56.00 | \$6,272.00 |
| 3502 | SAW CUTTING | 44 | LF | \$3.00 | \$132.00 | \$3.00 | \$132.00 | \$15.00 | \$660.00 | \$10.00 | \$440.00 |
| 6011 | BRIDGE REPAIR (METHACRYLATE SEAL DECK CRACK) | 432 | SY | \$15.00 | \$6,480.00 | \$11.00 | \$4,752.00 | \$15.00 | \$6,480.00 | \$31.00 | \$13,392.00 |
| 7011 | OBLITERATE PAVEMENT MAKRING (STRIPE) | 386 | LF | \$1.00 | \$386.00 | \$0.50 | \$193.00 | \$7.00 | \$2,702.00 | \$1.00 | \$386.00 |
| 7041 | PAVEMENT MARKING (WHITE OR YELLOW SPRAYED THERMOPLASTIC) (0.09") | 496 | LF | \$0.25 | \$124.00 | \$0.80 | \$396.80 | \$6.00 | \$2,976.00 | \$1.50 | \$744.00 |
| 9243 | APPLY PAINT | 1 | LS | \$500.00 | \$500.00 | \$1,650.00 | \$1,650.00 | \$1,500.00 | \$1,500.00 | \$1,300.00 | \$1,300.00 |
| 9245 | PROVIDE MISSING RAIL END CAP | 13 | EA | \$50.00 | \$650.00 | \$165.00 | \$2,145.00 | \$100.00 | \$1,300.00 | \$220.00 | \$2,860.00 |
| 700 | TRAFFIC CONTROL | 1 | LS | \$5,000.00 | \$5,000.00 | \$1,000.00 | \$1,000.00 | \$7,400.00 | \$7,400.00 | \$11,000.00 | \$11,000.00 |
| TOTAL: | | | | | \$18,121.60 | | \$25,052.80 | | \$37,578.00 | | \$46,026.00 |
| Center Parkway OP WB (STR No. 9952) | | | | | | | | | | | |
| 3211 | ASPHALTIC CONCRETE PAVEMENT | 80 | SY | \$33.30 | \$2,664.00 | \$110.00 | \$8,800.00 | \$96.00 | \$7,680.00 | \$105.00 | \$8,400.00 |
| 3501 | REMOVAL OF ASPHALTIC CONCRETE PAVEMENT | 80 | SY | \$10.00 | \$800.00 | \$22.00 | \$1,760.00 | \$54.00 | \$4,320.00 | \$78.00 | \$6,240.00 |
| 3502 | SAW CUTTING | 102 | LF | \$3.00 | \$306.00 | \$3.00 | \$306.00 | \$13.00 | \$1,326.00 | \$6.00 | \$612.00 |
| 6011 | BRIDGE REPAIR (METHACRYLATE SEAL DECK CRACK) | 672 | SY | \$15.00 | \$10,080.00 | \$11.00 | \$7,392.00 | \$14.00 | \$9,408.00 | \$19.00 | \$12,768.00 |

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| 7011 | OBLITERATE PAVEMENT MARKING (STRIPE) | 278 | LF | \$1.00 | \$278.00 | \$0.50 | \$139.00 | \$7.00 | \$1,946.00 | \$1.00 | \$278.00 |
| 7041 | PAVEMENT MARKING (WHITE OR YELLOW SPRAYED THERMOPLASTIC) (0.09") | 311 | LF | \$0.25 | \$77.75 | \$0.80 | \$248.80 | \$6.00 | \$1,866.00 | \$1.50 | \$466.50 |
| 9243 | APPLY PAINT | 1 | LS | \$2,000.00 | \$2,000.00 | \$1,600.00 | \$1,600.00 | \$4,000.00 | \$4,000.00 | \$2,300.00 | \$2,300.00 |
| 9247 | PATCH CONCRETE SPALL | 10 | EA | \$200.00 | \$2,000.00 | \$500.00 | \$5,000.00 | \$430.00 | \$4,300.00 | \$190.00 | \$1,900.00 |
| 9249 | REPLACE DAMAGED STEEL DIAPHRAGM | 1 | LS | \$3,000.00 | \$3,000.00 | \$5,000.00 | \$5,000.00 | \$8,500.00 | \$8,500.00 | \$9,200.00 | \$9,200.00 |
| 700 | TRAFFIC CONTROL | 1 | LS | \$5,000.00 | \$5,000.00 | \$1,500.00 | \$1,500.00 | \$4,500.00 | \$4,500.00 | \$3,900.00 | \$3,900.00 |
| TOTAL: | | | | | \$26,205.75 | | \$31,745.80 | | \$47,846.00 | | \$46,064.50 |
| Salt River Bridge Tempe (STR No. 9954) | | | | | | | | | | | |
| 3211 | ASPHALTIC CONCRETE PAVEMENT | 155 | SY | \$33.30 | \$5,161.50 | \$110.00 | \$17,050.00 | \$64.00 | \$9,920.00 | \$56.00 | \$8,680.00 |
| 3501 | REMOVAL OF ASPHALTIC CONCRETE PAVEMENT | 155 | SY | \$10.00 | \$1,550.00 | \$22.00 | \$3,410.00 | \$57.00 | \$8,835.00 | \$41.00 | \$6,355.00 |
| 3502 | SAW CUTTING | 48 | LF | \$3.00 | \$144.00 | \$3.00 | \$144.00 | \$15.00 | \$720.00 | \$9.00 | \$432.00 |
| 6011 | BRIDGE REPAIR (METHACRYLATE SEAL DECK CRACK) | 7826 | SY | \$15.00 | \$117,390.00 | \$11.00 | \$86,086.00 | \$10.00 | \$78,260.00 | \$15.00 | \$117,390.00 |
| 6012 | REPLACE BRIDGE DECK JOINT SEAL (COMPRESSION SEAL) | 239 | LF | \$35.00 | \$8,365.00 | \$78.00 | \$18,642.00 | \$120.00 | \$28,680.00 | \$74.00 | \$17,686.00 |
| 7011 | OBLITERATE PAVEMENT MARKING (STRIPE) | 4337 | LF | \$1.00 | \$4,337.00 | \$0.50 | \$2,168.50 | \$1.00 | \$4,337.00 | \$1.00 | \$4,337.00 |
| 7041 | PAVEMENT MARKING (WHITE OR YELLOW SPRAYED THERMOPLASTIC) (0.09") | 4378 | LF | \$0.25 | \$1,094.50 | \$0.80 | \$3,502.40 | \$1.00 | \$4,378.00 | \$1.50 | \$6,567.00 |
| 9242 | RE-GROUT EXPANSION JOINT (1-JOINT, FULL BRIDGE WIDTH) | 180 | LF | \$16.67 | \$3,000.00 | \$35.00 | \$6,300.00 | \$20.00 | \$3,600.00 | \$11.00 | \$1,980.00 |
| 9247 | PATCH CONCRETE SPALL | 7 | EA | \$200.00 | \$1,400.00 | \$500.00 | \$3,500.00 | \$450.00 | \$3,150.00 | \$225.00 | \$1,575.00 |
| 700 | TRAFFIC CONTROL | 1 | LS | \$1,200.00 | \$1,200.00 | \$5,000.00 | \$5,000.00 | \$4,800.00 | \$4,800.00 | \$11,000.00 | \$11,000.00 |
| TOTAL: | | | | | \$143,642.00 | | \$145,802.90 | | \$146,680.00 | | \$176,002.00 |
| Kiwanis Park Ped/ NB (STR No. 10449) | | | | | | | | | | | |
| 3211 | ASPHALTIC CONCRETE PAVEMENT | 52 | SY | \$33.30 | \$1,731.60 | \$110.00 | \$5,720.00 | \$130.00 | \$6,760.00 | \$90.00 | \$4,680.00 |
| 3501 | REMOVAL OF ASPHALTIC CONCRETE PAVEMENT | 52 | SY | \$10.00 | \$520.00 | \$22.00 | \$1,144.00 | \$80.00 | \$4,160.00 | \$62.00 | \$3,224.00 |
| 3502 | SAW CUTTING | 46 | LF | \$3.00 | \$138.00 | \$3.00 | \$138.00 | \$18.00 | \$828.00 | \$6.00 | \$276.00 |
| 6011 | BRIDGE REPAIR (METHACRYLATE SEAL DECK CRACK) | 284 | SY | \$15.00 | \$4,260.00 | \$11.00 | \$3,124.00 | \$15.00 | \$4,260.00 | \$28.00 | \$7,952.00 |
| 7011 | OBLITERATE PAVEMENT MARKING (STRIPE) | 157 | LF | \$1.00 | \$157.00 | \$0.50 | \$78.50 | \$7.00 | \$1,099.00 | \$1.00 | \$157.00 |
| 7041 | PAVEMENT MARKING (WHITE OR YELLOW SPRAYED THERMOPLASTIC) (0.09") | 201 | LF | \$0.25 | \$50.25 | \$0.80 | \$160.80 | \$6.00 | \$1,206.00 | \$1.50 | \$301.50 |
| 9241 | BRIDGE DECK REPAIR | 4 | SY | \$250.00 | \$1,000.00 | \$850.00 | \$3,400.00 | \$1,000.00 | \$4,000.00 | \$475.00 | \$1,900.00 |
| 9246 | PROVIDE MISSING WOOD OR SPIT TRUSS MEMBER | 8 | EA | \$30.00 | \$240.00 | \$350.00 | \$2,800.00 | \$550.00 | \$4,400.00 | \$420.00 | \$3,360.00 |
| 9247 | PATCH CONCRETE SPALL | 3 | EA | \$200.00 | \$600.00 | \$500.00 | \$1,500.00 | \$430.00 | \$1,290.00 | \$530.00 | \$1,590.00 |
| 9248 | REPAIR DELAMINATION AT PIER COLUMN BOTTOM | 3 | EA | \$1,000.00 | \$3,000.00 | \$1,488.00 | \$4,464.00 | \$595.00 | \$1,785.00 | \$1,500.00 | \$4,500.00 |
| 700 | TRAFFIC CONTROL | 1 | LS | \$2,500.00 | \$2,500.00 | \$1,000.00 | \$1,000.00 | \$4,495.00 | \$4,495.00 | \$4,600.00 | \$4,600.00 |
| TOTAL: | | | | | \$14,196.85 | | \$23,529.30 | | \$34,283.00 | | \$32,540.50 |

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| Kiwanis Park Ped/ SB (STR No. 10450) | | | | | | | | | | | |
| 3211 | ASPHALTIC CONCRETE PAVEMENT | 52 | SY | \$33.30 | \$1,731.60 | \$110.00 | \$5,720.00 | \$138.00 | \$7,176.00 | \$90.00 | \$4,680.00 |
| 3501 | REMOVAL OF ASPHALTIC CONCRETE PAVEMENT | 52 | SY | \$10.00 | \$520.00 | \$22.00 | \$1,144.00 | \$80.00 | \$4,160.00 | \$62.00 | \$3,224.00 |
| 3502 | SAW CUTTING | 46 | LF | \$3.00 | \$138.00 | \$3.00 | \$138.00 | \$20.00 | \$920.00 | \$6.00 | \$276.00 |
| 6011 | BRIDGE REPAIR (METHACRYLATE SEAL DECK CRACK) | 284 | SY | \$15.00 | \$4,260.00 | \$11.00 | \$3,124.00 | \$15.00 | \$4,260.00 | \$28.00 | \$7,952.00 |
| 7011 | OBLITERATE PAVEMENT MARKING (STRIPE) | 157 | LF | \$1.00 | \$157.00 | \$0.50 | \$78.50 | \$7.00 | \$1,099.00 | \$1.00 | \$157.00 |
| 7041 | PAVEMENT MARKING (WHITE OR YELLOW SPRAYED THERMOPLASTIC) (0.09") | 201 | LF | \$0.25 | \$50.25 | \$0.80 | \$160.80 | \$6.00 | \$1,206.00 | \$1.50 | \$301.50 |
| 9246 | PROVIDE MISSING WOOD OR SPIT TRUSS MEMBER | 9 | EA | \$30.00 | \$270.00 | \$350.00 | \$3,150.00 | \$550.00 | \$4,950.00 | \$370.00 | \$3,330.00 |
| 9247 | PATCH CONCRETE SPALL | 2 | EA | \$200.00 | \$400.00 | \$500.00 | \$1,000.00 | \$550.00 | \$1,100.00 | \$780.00 | \$1,560.00 |
| 9248 | REPAIR DELAMINATION AT PIER COLUMN BOTTOM | 3 | EA | \$1,000.00 | \$3,000.00 | \$1,488.00 | \$4,464.00 | \$590.00 | \$1,770.00 | \$1,500.00 | \$4,500.00 |
| 700 | TRAFFIC CONTROL | 1 | LS | \$2,500.00 | \$2,500.00 | \$1,000.00 | \$1,000.00 | \$4,495.00 | \$4,495.00 | \$3,600.00 | \$3,600.00 |
| TOTAL: | | | | | \$13,026.85 | | \$19,979.30 | | \$31,136.00 | | \$29,580.50 |
| 901 | MOBILIZATION | 1 | LS | \$25,874.00 | \$25,874.00 | \$5,712.80 | \$5,712.80 | \$35,900.00 | \$35,900.00 | \$88,390.00 | \$88,390.00 |
| | QUALITY CONTROL/ WATER/ DUST CONTROL | 1 | LS | \$15,525.00 | \$15,525.00 | \$320.00 | \$320.00 | \$24,150.00 | \$24,150.00 | \$6,300.00 | \$6,300.00 |
| TOTAL: | | | | | \$41,399.00 | | \$6,032.80 | | \$60,050.00 | | \$94,690.00 |
| GRAND TOTAL BASE BID: | | | | | \$289,343.05 | | \$283,283.00 | | \$414,179.00 | | \$494,859.50 |